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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION

Attorney Docket No.		No.	7000-248		
First In	ventor	Algi	e et al.	7	
Title	DYNAM	ic cc	ONFIGURATION FOR A MODULAR INTERCONNECT	:	

TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EV086422175US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: PO Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔯 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔯 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🖂 12. \square ☐ Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets] Information Disclosure Statement (IDS)/PTO-1449 Citations [Total Pages 3 5. Oath or Declaration 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🗌 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional Continuation-in-part (CIP) of prior application No: _____/_ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27820 Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Address City Zip Code State Fax Country Telephone Benjamin S. Withrow Name (Print/Type) Registration No. (Attorney/Agent) 40.876 Signature Date March 10, 2004

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FEE TO ANOMITTAL		Complete if Known			
FEE TRANSMITTAL	Application Number				
for FY 2004	Filing Date	March 10, 2004			
	First Named Inventor	Algie et al.			
Patent fees are subject to annual revision.	Examiner Name				
	Group / Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 810	Attorney Docket No.	7000-248			

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADD	ITIONAL Large	FEES	Small		
Deposit 50.4700				Fee Code	Entity Fee (\$)	Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	
Account 50-1732 Number			1051	130	2051	65	Surcharge - late filing fee or oath			
					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Withrow & Terranova, PLLC					1053	130	1053	130	Non-English specification	
Name					1812	2,520	1812	2,520	For filing a request for reexamination	
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Applicant of See 37 Cl	FR 1.27	entity status.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛 Paymer	nt Enclosed:				1251	110	2251	55	Extension for reply within first month	
☐ Check	☑ Credit c	ard	☐ Other		1252	420	2252	210	Extension for reply within second month	
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1. BASIC FIL					1254	1,480	2254	740	Extension for reply within fourth month	
Large Entity	Small Entit	ty			1255	2,010	2255	1,005	Extension for reply within fifth month	
	Fee Fee Code (\$)	Fee Description	Fee Paid		1401	330	2401	165	Notice of Appeal	
	Code (\$) 2001 385	Utility filing fee	770	1	1402	330	2402	165	Filing a brief in support of an appeal	
	2001 365	Design filing fee	770		1403	290	2403	145	Request for oral hearing	
1003 530 2	2003 265	Plant filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	2004 385	Reissue filing fee			1452	110	2452	55	Petition to revive – unavoidable	
1005 160 2	2005 80	Provisional filling f	ee]	1453	1,330	2453	665	Petition to revive – unintentional	
	SURTO)TAL (1)	(\$) 770	,	1501	1,330	2501	665	Utility issue fee (or reissue)	
	005.0		[\\ \psi\) 110	J	1502	480	2502	240	Design issue fee	
2. EXTRA CLAIN	A FEES				1503	640	2503	320	Plant issue fee	
			from Fee		1460	130	1460	130	Petitions to the Commissioner	
Total Claims 12	-20**	= Claims x bel]	1807	50	1807	50	Processing fee for provisional applications	
Independent Claims 2	-3**	= 0 X 8	6 = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		x _	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Large Entity Fee Fee	Fee F	intity Fee Fee Description	n		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) 1202 18	2202 9	Claims in exces	s of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86		•	aims in excess of 3		1801	770	2801	385	Request for Continued Examination	
1203 290	2203 1	•	lent claim, if not paid		1001	,,,	2001	555	(RCE)	
1204 86	2204 4	original patent	pendent claims over		1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9	over original pa	ns in excess of 20 and tent							
		SUBTOTAL (2)	(\$) 0		Other fe	e (specif	y)	-		
					*Dadiii	ed by Ba	eic Eili-	a Eeo Da	aid SUBTOTAL (3) (\$) 40	—
**or number previously paid, if greater; For Reissues, see above					Reduc	cu by ba	aic Fulfi	y ree Pa	subtotal (3) (\$) 40	

SUBMITTED BY			Con	nplete (if applicable)
Name (Print/Type)	Benjamin S. Withrow	Registration No. Attorney/Agent) 40,8/6	Telephone	919-654-4520
Signature	7		Date	March 10, 2004

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Algie et al.	
Title	DYNAMIC CONFINTERCONNECT	IGURATION FOR A MODULAR	
Atty D	ocket Number	7000-248	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 10, 2004

Date

Benjamin S. Withrow, Reg. No. 40,876

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.Ş.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, USPTO, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Sir:

CERTIFICATE OF MAILING/EXPRESS MAIL

"Express Mail" Mailing Label Number <u>EV086422175US</u>

Date of Deposit March 10, 2004

I hereby certify that this paper, which is a Utility Patent Application entitled **DYNAMIC CONFIGURATION FOR A MODULAR INTERCONNECT** (our file 7000-248), and the attached fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, PO Box 1450, Alexandria, VA 22313-1450.

Mailed By:

Jernifer Alkove

~ EVO8645573202)